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7590 01/28/2005

XXXXXX Metzger

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05/03/2005 TBESHAH2 00000019 09897236

01 FC:1501 1400.00 00
02 FG:1504
03 FILING DA 1400.00 00
04 FEE 6.00 00

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

09897,236

07/02/2001

Eiji Nakashio

09792909-5084

8218

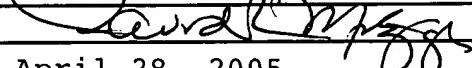
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(David R. Metzger)

(Depositor's name)



(Signature)

April 28, 2005

(Date)

TITLE OF INVENTION: MAGNETIC TUNNEL EFFECT TYPE MAGNETIC HEAD, AND RECORDER/PLAYER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/28/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
HEINZ, ALLEN J	2653	360-324200

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	Sonnenschein, Nath 1 & Rosenthal LLP 2 _____ 3 _____
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Sony Corporation

Tokyo, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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Issue Fee
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 The Director is hereby authorized by charge the required fees, or credit any overpayment, to Deposit Account Number 19-3140 (enclose an extra copy of this form).

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Date April 28, 2005

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